1AP19 Rec'd PCT/PTO 03 MAR 2009

<u>HE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

In re Application of:

Eshel BEN-JACOB et al.

Serial No.:

10/534,127

Filed:

November 18, 2005

Group Art Unit:

3739

For:

System for and Method of Positioning

Cells and Determining Cellular Activity

Thereof

Attorney Docket:

29752

Examiner:

Lee S. COHEN

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Sir:

(1) Applicant is a:

X small entity

other than small entity

(2) The fee for claims 37 C.F.R. §1.16(b)-(d) has been calculated as shown below:

For	Claims after Amendment	Highest Claims Previously Paid	
Total Claims	58	61	
Indep. Claims	5	4	

Small Entity			
Rate		Fee	
0 x \$ 26.00	\$	0.00	
1 x \$110.00	\$	110.00	
TOTAL:	\$	110.00	

(3) A response to the Office Action dated December 3, 2008 X is filed herewith has been filed

(4) Please charge the additional claim fee and any other amount required to Deposit Account No. 50-1407.

Respectfully submitted,

Martin D. Moynihan Registration No. 40,338

Date: March 3, 2009

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MAR 0.3 1009 W THE UNITED STATES PATENT AND TRADEMARK OFFICE

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§

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

Sir:

This is in response to the United States Patent and Trademark Office Action mailed December 3, 2008, which response is being made on March 3, 2009, and for which no extension of time fees are due.

Applicants submit this response for entry into the record, in which:

Amendments to the Claims begin on page 2. Remarks begin on page 12.

Please amend the above-identified application as follows: